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POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

	Application Number	19/632,449
	Filing Date	67-31-2963
	First Named Inventor	Lynn Bioh-Quy Le
	Title	METHOD AND SYSTEM FOR WITH
	Ari Unit	2627
S	Examiner Name	CAG, ALLEN T
	Attorney Docket Number	STL 3333.00

l hereby revoke all	previous powers of attorney given in	the above-ident	ified application.		
A Power of Alle	omey is submitted herewith.				
Number as my/ identified above	i Practitioner(s) associated with the following our attermay(s) or equal(s) to presecute the ag , and to transact all business in the United St Office connected therewith:	plication	280	63	
OR					
i hereby appoint to transact all b	s Prestitionaris) named below as mylour attor usiness in the United States Patent and Trade	osy(s) or agent(s) to smark Office connect	prosecule the application and therewith:	n identified above, and	
	Practitioner(s) Name		Registration Number		
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Please recognize o	or change the correspondence addre	ss for the above-	identified application	in to:	
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Applicant/invent					
	ord of the entire interest, See 37 CFR 3 71, r 37 CFR 3.73(b) (Form PTG/SB/96) aubmitte	d herewith or fliad or	,_07/31/2003		
	SIGNATURE of Applic	ant or Assignee of	Record	***************************************	
Signature	Della Frant		Date /	72070	
Name	David K, Lucente		Telephone 720-	684-2295	
Title and Company	Senior Patent Attorney, Seagate	echnology LLC			
NOTE: Bignatures of at the separature is required, see ?	e invariant of assignment of record of the entire inte	rest or their represented	iveds) are required. Submit	countrie forms if more than one	
Total of 2	forms are submitted,				

This valvedian of electrotisis is required by 37 CFR 1.31 1.32 and 1.33. The efformation is required to obtain a retain a benefit by the public which is to file (and by the The Secretary of the Control of the Trademark Office: U.S. Department of Comments P.D. Box 1485. Asszendrie. VA. 22315-1450. DI NOT SEND PEES OR COMPLETED FORMS TO THE ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1458, Alexandria, VA 22313-1458.

Appeared for use through 953 122(18). CMB 0681-0031
U.S. Patern and Transment Diffe. J. DEPARTMENT OF COMMERCE
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STATEMENT UNDER 37 CFR 3.73(b)

Ap	plican	VPetent Ow	ner: Lynn Bich-Qu	/ Le, et al.			
Ap	plicati	on No./Pate	ni No.: 10/632,449		Filed/Issue Date: 07-31-2003		
Te	ed:	METHOD	AND SYSTEM FO		ING SHOCK IN A SPINDLE MOTOR BEARING		
Se	agate	Technolog	ay LLC	, a	Corporation		
(Na	ene of A	ssignee)			Type of Assignee, e.g., corporation, natherable, university, government agency, etc.		
sta	ites th	at it is:					
1,	\boxtimes	the assig	nee of the entire right	, titie, and interest	tari;		
2.		an assign (The exte	nee of less than the e ant (by percentage) of	ntire right, title, and its ownership inte	d interest in west is		
3.		the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)					
the	pater	nt applicatio	n/patent identified ab	ove, by virtue of eit	ther:		
A. OF	X 	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014361 Frame 0245 , or for which a copy therefore is attached.					
8.	· [A chain c	of title from the impent	orie) of the natent	application/patent identified above, to the current assignee as follows:		
	لسنا	f. From					
		1.1.1.0017		considered in the Plan	To:		
					e or for which a copy thereof is altached.		
		2 From					
				mandad in the Uni	To:		
					e or for which a copy thereof is attached.		
		3. From					
		a. riun	***************************************				
					ited States Patent and Trademark Office at		
			Reel	, Fram	or for which a copy thereof is attached.		
		Addition	al documents in the o	hain of title are list	ted on a supplemental sheet(s).		
] As	required b concurrenti	y 37 CFR 3.73(b)(1); y is being, submitted	l), the documentar for recordation pur	ry evidence of the chain of title from the original owner to the assignee was, reuant to 37 CFR 3.11.		
					inal assignment document(s)) must be submitted to Assignment Division in ment in the records of the USPTO. <u>See</u> MPEP 302.08]		
17.	o unde	rsigned (wi	ose title is supplied b	elow) is authorized	d to act on behalf of the assignee.		
		101	14.2/11053		1/28/10		
	S	Signature			Date		
Da	vid K.	Lucente			Senior Patent Attorney		
	ş	innled or Ty	ped Name		Title		

This collection of information is required by 37 CPG 3,27(b). The information is required to obtain or retain or service the obtain or to 50 (prot by the LSFT) or process) an application. Confidentially is presented by 35 CPG 1,31 and 1,14. This collection is estimated to take 12 incident an complete involved processing, programmy, or if an incidentially is presented by 35 CPG 1,31 and 1,14. This collection is estimated to take 12 incidential or complete involved processing processing, or if an incidential incidentia For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.